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			Attorney Docket No.	0303				
P/	UTILITY PATENT APPLICATION			F. J.	F. J. Diggle III			
TRANSMITTAL			Title	LINE S	SUPPORT S	YSTEMS		
(Only for new	w nonprovisional	applications under 37 CFR 1.53(b))	Express Mail Label No.	ER5244	09439US			
	-	ON ELEMENTS ning utility patent application contents.	ADDRESS TO:	P.O. Box 14	Patent Application oner for Patents 450 VA 22313-1450			
(Submit a Applican See 37 (Constant) 3.	an original and a int claims small creams small cFR 1.27. attion of arrangement settive title of the implement settive title of the implement sequence in the sequence in the secretary of the Invescription of the Invescription of the Invescription of the Invescription of the Disclosure of the Disclos	[Total Pages] It forth below) vention Ited Applications d sponsored R & D isting, a table, sting appendix tion vention Drawings (if filed) re [Total Sheets] [Total Sheets] iginal or copy) pplication (37 CFR 1.63(d)) risional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) pplication, see 37 CFR	Computer Pro 8. Nucleotide and/or (if applicable, all ne a. Compute b. Specification ii. CC ii. Pa c. Statemen ACCOMPAN 9. X Assignment 10. 37 CFR 3.73 (when there are 11. English Transported information Statement (information Statement (informa	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)				
18. If a CONTINI specification follo	UING APPLIC owing the title,	ATION, check appropriate box, and so or in an Application Data Sheet under	opply the requisite informati 37 CFR 1.76:	on below an	d in the first ser	ntence of the		
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
X Custome	er Number:		OR	Corres	spondence add	ress below		
Name	Name							
Address	26285							
City		PATENT TRADEMARK OFFIC	State		Zip Code	<u></u>		
Country			Telephone		Fax			
Name (Print/Type	e) Crais	M. Waller	Registration No. (Attorn	ney/Agent)	54,771			
Signature	7.5	-9			Date 5	3 77 03		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (08-03)

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CEE TO A NOMITTA	. .	Compl te if Known					
FEE TRANSMITTA	₹ L	Application Number					
for EV 2002		Filing					
for FY 2003		First N	First Named Inventor		F. J. Diggle, III		
Effective 01/01/2003. Patent fees are subject to annual revis	ion.	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27		Art Ur					
TOTAL AMOUNT OF PAYMENT (\$) 790.00)	Attorney Docket No. 030311					
		/Morrie/ Booker No.					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other Nor		3. ADDITIONAL FEES					
Deposit Account:	Fee	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description					
Deposit Account 11-1110			Code (\$)	•	Fee Paid	
Number	105		2051		harge - late filing fee or oath		
Deposit Account Kirkpatrick & Lockhart LLP	105	2 50	2052		harge - late provisional filing fee or er sheet	 	
Name The Director is authorized to: (check all that apply)	105				-English specification	_	
Charge fee(s) indicated below X Credit any overpayment	S	2 2,520	1812 2,		iling a request for ex parte reexamination	^{on}	
X Charge any additional fee(s) during the pendency of this applica	tion 180	4 920*	1804		uesting publication of SIR prior to miner action	I	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	180	5 1,840*	1805 1,		uesting publication of SIR after miner action		
FEE CALCULATION	125	110	2251	55 Exte	ension for reply within first month		
1. BASIC FILING FEE	125	2 410	2252	205 Exte	ension for reply within second month		
Large Entity Small Entity	125		2253	465 Exte	ension for reply within third month		
Fee Fee Fee Fee Fee Pail Fee Description Fee Pail Code (\$)	125	4 1,450	2254		ension for reply within fourth month		
1001 750 2001 375 Utility filing fee 750.	125	5 1,970	2255	985 Exte	ension for reply within fifth month		
1002 330 2002 165 Design filing fee	140		2401		ice of Appeal		
1003 520 2003 260 Plant filing fee	140		2402		ng a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	140		2403	-	uest for oral hearing		
1005 160 2005 80 Provisional filing fee	145	51 1,510 52 110	1451 2452		ition to institute a public use proceeding ition to revive - unavoidable		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISS	IF	1,300	2501		ity issue fee (or reissue)		
Fee from Ext <u>ra Claims below Fee P</u>			2502		sign issue fee		
Total Claims 20 -20** = 0 X = 0	150	3 630	2503	315 Pla	int issue fee		
Independent 3 - 3** = 0 X = 0	146	30 130	1460	130 Pet	titions to the Commissioner		
Multiple Dependent	180	7 50	1807	50 Pro	ocessing fee under 37 CFR 1.17(q)		
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1202 18 2202 9 Claims in excess of 20	180	9 750	2809	375 Filir	ng a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3	ا ي			•	CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not pa 1204 84 2204 42 ** Reissue independent claims	id 181	10 750	2810		reach additional invention to be amined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	18	01 750	2801	375 Re	equest for Continued Examination (RCE	:)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	02 900	1802		equest for expedited examination a design application		
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**or number previously paid, if greater; For Reissues, see above	*Re	educed by	Basic Fi	iling Fee P	Paid SUBTOTAL (3) (\$)	40.00	
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Craig M. Waller		Registra (Attorney		54,7	771 Telephone (412) 3	55-8355	
Signature C - T O -		= 17401118V	myom)		Date 8/7.	7/03	

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	F. J. Diggle, III	
Title	LINE SUP	PORT SYSTEMS	
Attom	ey Docket Numb	or 030311	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 27, 2003

Date

Signature

(412) 355-8355 Craig M. Waller

Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.